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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 42390P4290DC

First Inventor or Application Identifier Edward J. Bawolek

Method and Apparatus for Employing a Light Shield to Modulate Pixel Colo

Express Mail Label No.

EL 635698836LIS

| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents   | ASSISTANT Commissioner for Patents Box Patent Application Washington, DC 20231  |  |  |  |  |  |  |  |
|--|---|--|--|--|--|--|--|--|
| 1. Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original, and a duplicate for fee processing)  2. Applicant claims small entity status. See 37 CFR 1.27.  3. Specification Total Pages 37 (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed ) - Detailed Description - Claim(s)  | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CFR)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statement venfying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s)) |  |  |  |  |  |  |  |
| 4. Drawing(s) (35 U.S.C.113) Total Sheets 22  5. Oath or Declaration Total Pages 2  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  | 10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO - 1449  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s)  |  |  |  |  |  |  |  |
| Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76.   | (if foreign priority is claimed)  16. Request and Certification under 35 USC 122(b)(2)(B)(i).  Applicant must attach form PTO/SB/35 or its equivalent.  Other:  |  |  |  |  |  |  |  |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply  Continuation Divisional Continuation-in-pa  Prior application Information: Examiner  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the pris considered a part of the disclosure of the accompanying continuation or division can only be relied upon when a portion has been inadvertently omitted from the second control of the prior of t | art (CIP) of prior application No: 09 / 524,081  uz. J. Group/Art Unit: 2815  rior application, from which an oath or declaration is supplied under Box 5b,   |  |  |  |  |  |  |  |
| 17. CORRESPONDENCE ADDRESS   |   |  |  |  |  |  |  |  |
| Customer Number of Bar Code Label *08791*  | α Correspondence address below  |  |  |  |  |  |  |  |
| Name BLAKELY, SOKOLOFF, TAYLOR & Z   | ZAFMAN LLP  |  |  |  |  |  |  |  |
| Address 12400 Wilshire Boulevard, Seventh Floor  |   |  |  |  |  |  |  |  |
| City Los Angeles State   | California Zip Code 90025   |  |  |  |  |  |  |  |
| Country U.S.A. Telephone   | (310) 207-3800 Fax (310) 820-5988   |  |  |  |  |  |  |  |
| Name (Print/Type) William Thomas Babbitt, Reg. No. 39,591  Signature William V Kalbett Date 3/4/0/   |   |  |  |  |  |  |  |  |

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## FEE TRANSMITTAL for FY 2001

Petent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

710.00

| Complete if Known      |                           |  |  |  |  |  |
|------------------------|---------------------------|--|--|--|--|--|
| Application Number     | 09/524,081                |  |  |  |  |  |
| Filing Date            | -                         |  |  |  |  |  |
| First Named Inventor   | Edward J. Bawolek, et al. |  |  |  |  |  |
| Examiner Name          | Diaz, J.                  |  |  |  |  |  |
| Group Art Unit         | 2815                      |  |  |  |  |  |
| Attorney Docket Number | 42390P4290DC              |  |  |  |  |  |

| METHOD OF PAYMENT (check one)   |                   | FEE CALCULATION (continued) |        |             |  |             |
|---|-------------------|-----------------------------|--------|-------------|--|-------------|
| The Commissioner is hereby authorized to charge indirected face and and it any guest part and the property of the propert | 3. ADDITIONAL FEE |                             |        |             |  |             |
| indicated fees and credit any over payments to:   |                   |                             |        |             |  |             |
| Deposit<br>Account 02-2666  | Fee               | Entity                      | Fee    | Fee         | Fee Description  | Fac Bald    |
| Account<br>Number 02-2666   | Code              |                             | Code   |             | ree bescription  | Fee Paid    |
| Deposit   | 105               | 130                         | 205    |             | Surcharge - late filing fee or cath  |             |
| Account Name Blakely, Sokoloff, Taylor & Zafman LLP   | 127               | 50                          | 227    |             | Surcharge - late provisional filing fee or cover sheet.                    |             |
| Charge Any Additional Fee Required Under 37CFR 1.16 and 1.17  | 139               | 130                         | 139    | 120         | Non-English specification  |             |
| Applicant claims small entity status  |                   |                             |        |             | For filing a request for ex parte reexamination                            | -           |
| See 37 CFR 1.27   | 112               |                             | 112    |             | Requesting publication of SIR prior to                                     |             |
| 2. Agyment Enclosed:  | 1                 |                             |        | 020         | Examiner action  |             |
| Check Money Other   | 113               | 1,840                       | 113    | 1,840       | Requesting publication of SIR after Examiner action                        |             |
| FEE CALCULATION   | 115               | 110                         | 215    | 55          | Extension for response within first month                                  |             |
|   | 116               |                             | 216    |             | Extension for response within second month                                 |             |
| 1. FILING FEE   | 117               |                             | 217    |             | Extension for response within third month                                  |             |
| Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid  | 118               | 1,390                       |        |             | Extension for response within fourth month                                 |             |
| Code (\$) Code (\$)   |                   | 1,890                       |        |             | Extension for response within fifth month                                  |             |
| 101 710 201 355 Utility filing fee \$710  | 119               |                             | 219    |             | Notice of Appeal   |             |
| 106 320 206 160 Design filing fee   | 120               |                             | 220    |             | Filing a brief in support of an appeal                                     |             |
| 107 490 207 245 Plant filing fee  | 121               | 270                         | 221    |             | Request for oral hearing   |             |
| 108 710 208 355 Reissue filing fee  | 138               | 1,510                       | 138    |             | Petition to institute a public use proceeding                              |             |
| 114 150 214 75 Provisional filing fee   | 140               |                             | 240    | 55          | Petition to revive - unavoidably   |             |
| SUBTOTAL (1) (\$) 710.00  | 141               | 1,240                       | 241    | 620         | Petition to revive - unintentionally                                       |             |
|   | 142               | 1,240                       | 242    | 620         | Utility issue fee (or reissue)   |             |
| 2. EXTRA CLAIM FEES Fee from  | 143               | 440                         | 243    | 220         | Design issue fee   |             |
| Extra Claims below Fee Paid Total Claims 6 20**   | 144               | 600                         | 244    | 300         | Plant issue fee  |             |
| Independent 0 -20 = 0 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \   | 122               | 130                         | 122    | 130         | Petitions to the Commissioner  |             |
| Claims 2 -3** = 0 X \$80.00 = 0.00  | 123               | 50                          | 123    | 50          | Petitions related to provisional applications                              |             |
| Multiple Dependent =  | 126               | 180                         | 126    | 180         | Submission of Information Disclosure Stmt                                  |             |
| Large Entity Small Entity   | 581               | 40                          | 581    | 40          | Recording each patent assignment per property (times number of properties) |             |
| Fee Fee Fee Fee Description   | 146               | 710                         | 246    | 355         | Filing a submission after final rejection                                  | $\vdash$    |
| Code (\$) Code (\$)   |                   |                             |        | 000         | (37 CFR 1.129(a))  | 1           |
| 103 18 203 9 Claims in excess of 20   | 149               | 710                         | 249    | 355         | For each additional invention to be  |             |
| 102 80 202 40 Independent claims in excess of 3   |                   |                             |        |             | examined (37 CFR 1.129(b))   |             |
| 104 270 204 135 Multiple Dependent daim   | 179               | 710                         | 279    | 355         | Request for Continued Examination (RCE)                                    |             |
| 109 80 209 40 **Reissue independent claims over original patent   | 169               | 900                         | 169    | 900         | Request for expedited examination of a design application                  |             |
| 110 18 210 9 **Reissue claims in excess of 20   | Other             | for to                      | 005E   | `           | or a goodin approximan   | <del></del> |
| and over original patent  | Otner             | fee (s <sub>l</sub>         | pecity | <i>'</i> —– |  |             |
| SUBTOTAL (2) (\$) 0.00  **ornumber of previously paid, if greater, For Ressues, see above   **Reduced by Bacic Filling Foo Roid SUBTOTAL (3) (\$)   |                   |                             |        |             |  | <del></del> |
| Treathead by basic Filling Fee Fall   |                   |                             |        |             |  |             |
| SUBMITTED BY Complete (if applicable)   |                   |                             |        |             |  |             |
| Typed or William Thomas Babbitt, Res  | No 3              | 9 591                       |        |             | Reg Number   | ·           |

Signature Deposit Account Date 02-2666 User ID

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